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Page 1 of 2

iates Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices
Address COMMISSIONER FOR PATENTS
PO. Box 1450
Alexandria, Viginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/693,502

10/27/2003

00909 PILLSBURY WINTHROP, LLP P.O. BOX 10500 **MCLEAN, VA 22102**

CONFIRMATION NO. 3154 FORMALITIES LETTER OC000000011986483°

Date Mailed: 02/27/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

3/08/2004 SHIMASSI 00000049 033975-10698502-

FILED UNDER 37 CFR 1.53(b)

1 FC:1051

130.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Adjustment date: 06/15/2004 EEKURAY1 03/08/2004 SMINASS1 00000049 033975 10693502 130.00 CR 01 FC:1051

Tomio Kurosu

061069-0306520

Attorney Docket: 061069-0306520

Dep. and Ref.

Koom 307

STATUS AND ENTRY

BRANCH

MAY 0 5 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re BAYENT APPLICATION of:

Application No.: 10/693,502

Confirmation No: 3154

Filed: October 27, 2003

Group Art Unit: 2851

Examiner:

Title: ACTUATOR

REQUEST FOR REFUND

Mail Stop Refund Request Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is respectfully requested that the \$130 charged to our Deposit Account 03-3975, Order No. 61069/306520 be returned to our Deposit Account for the following reasons.

On February 27, 2004 the Patent Office erroneously issued a Notice to File Missing Parts (copy enclosed) indicating that the Declaration had not been filed on October 27, 2003 and that a Declaration and a surcharge of \$130 was due.

On March 4, 2004, Applicants' representatives filed a Response to Notice to File Missing Parts (copy enclosed with the then filed supporting documents) demonstrating that the Declaration had indeed been filed on October 27, 2003 and that neither the Declaration nor the \$130 was due and owing.

Our Deposit Account Statement (copy of the pertinent page enclosed and item highlighted) subsequently shows that the \$130 was erroneously charged anyway. In addition the original filing receipt (copy enclosed) indicates that the proper amount of \$770 was received with the original filing on October 27, 2003. The updated filing receipt (copy enclosed) from the Patent Office which was generated after the receipt of the Response to file Missing Parts indicates that the updated, erroneous fee received is \$900.

Attorney Docket: 061069-0306520 Client Reference: SPO-2558

STATUS AND DRAWY BRANCH

It is therefore respectfully requested that the amount of \$130 be returned to our Deposit Account 03-3975 under Order No. 61069/306520 and that a further "updated" filing receipt be generated reflecting the proper filing fee received as \$770.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Henry ∮. Daley Registration No. 42459

Telephone: (202) 775-9832

Date: May 5, 2004

P.O. Box 10500 McLean, VA 22102 Phone: 703.905-2000 Fax: 703-905-2500

Customer No.: 00909

Enc.

44



RECEIPT FROM PTO FOR INDICATED ITEMS

BRANCH 203 IMY -7 IN

(Do <u>NOT</u> Use for New or Continuing Applications of <u>Any</u> Kind)
Use 2 postcards for all New Applications (including cont/Div/CIP)
<u>Use this sheet when filing CPA or RCE</u>

Appln. No: 10/693,502	Atty: Caroline D. Dennison/joyce hill
First Inventor: TOMIO KUROSU	Date: 03/04/04
Title: ACTUATOR	Attorney Docket No: 061069-0306520

ENCLOSED:

Response to Missing Part.



0.00

0.00 Total Fee Charged to Deposit Account

OTHER:

PHOTOCOPIES OF DATE-STAMPED PTO RECEIPT; UTILITY TRANSMITTAL AND DECLARATION AS FILED ON OCTOBER 27, 2003

CURRENT DUE DATE: April 27, 2004





RECEIPT FROM PTO FOR INDICATED ITEMS

STATUS AND E BRANCH

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(Do <u>NOT</u> Use for New or Continuing Applications of <u>Any</u> Kind)
Use 2 postcards for all New Applications (including cont/Div/CIP)

<u>Use this sheet when filing CPA or RCE</u>

A No. 40/602 502	Atty: Caroline D. Dennison/joyce hill
Appln. No: 10/693,502	Date: 03/04/04
First Inventor: TOMIO KUROSU	Attorney Docket No: 061069-0306520
Title: ACTUATOR	Attorney Docket No. 00 1000 0000020

ENCLOSED:

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PHOTOCOPIES OF DATE-STAMPED PTO RECEIPT; UTILITY TRANSMITTAL AND DECLARATION AS FILED ON OCTOBER 27, 2003

CURRENT DUE DATE: April 27, 2004

Acorde & Docket: 061069-0306520 Client Reference: SPO-2558

MAY 0 5 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

203 MY -7 FH 3 44

DIE PATENT APPLICATION of: TOMIO KUROSU ET AL.

Application No.: 10/693,502

Confirmation No: 3154

Filed: October 27, 2003

Group Art Unit: 2851

Examiner:

Title: ACTUATOR



RESPONSE TO NOTICE TO FILE MISSING PARTS

Mail Stop Missing Parts **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Application mailed February 27, 2004, Applicants note that the Declaration was filed with the application, and the filing fees were paid, on October 27, 2003. Enclosed are copies of the date-stamped PTO receipt, the Utility Transmittal and the Declaration that were filed on October 27, 2003. Applicants respectfully assert that no additional fees are required at this time. Should it be determined that any fees are due, please debit our Account No. 03-3975 under Order No. 061069/0306520.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Caroline D. Dennison

Registration No. 34494

Telephone: (703) 905-2047

Date: March 4, 2004

P.O. Box 10500 McLean, VA 22102

Customer No.: 00909

Enclosures: Notice of Missing Parts

Photocopies of Date-Stamped PTO Receipt; Utility Transmittal; Declaration as filed

on October 27, 2003.



TENT AND TRADEMARK OFFICE

STATUS AND BUT H

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMERCUNITED STATES DEPARTMENT OF COMMERCUNITED STATES OF COMMISSIONER FOR PATENTS 1977 Alexandria, Vincinia 22313-1450

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/693,502

10/27/2003

Tomio Kurosu

061069-0306520

CONFIRMATION NO. 3154

FORMALITIES LETTER

OC00000011986483

00909 PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted



Date Mailed: 02/27/2004

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the The oath or declaration is missing. above Application Number and Filing Date, is required.

• To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

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STATUS ALD LIPAN BARROTT

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

201 MM -7 11 3 44



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Pat-103 11, Appin. No.: Inventor(s): Title: ENCLOSE	PTO RECEIPT Attorney Docket: 061069-0306520 Atty: Glenfi J. Perry/joyce hill Applin. No: Date: October 27, 2003 Inventor(s): TOMIO KUROSU ET AL. Title: ACTUATOR Preliminary Amendment Application Data Sheet	_/Z 	
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#! #! [] ! \$!. Other:	No. of Priority Documents 6 No. of Sheets of Drawings (Fig(s) 1-6D) □ IDS □ Appendix for Cited Appl(s) □ Report/OA ▶ PTO-1449 □ Cited Documents □ Nonpublication Request \$ 810.00 □ Total Fee Charged to Deposit Account 033975 Other:		
	CURRENT DUE DATE: October 28, 2003	•	

	PTO RECEIPT Attorney Docket: 061069-0306520		
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Pat-100 ·	Atty: Glenn J. Perry/joyce him Atty: Glenn J. Perry/joyce him Date: October 27, 2003 Applin. No: TOMIO KUROSU ET AL.		١
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Continuation Divisional Continuation-In-part (CIP) of prior application No.: 10/114,240 Resident Divisional Continuation-In-part (CIP) of prior application No.: 10/114,240 Prior application information: Examiner Lincoln Donovan Art Unit: 2832 Prior application information: Examiner Lincoln Donovan Art Unit: 2832 For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application not is supplied under Box 10/11/11/11/11/11/11/11/11/11/11/11/11/1	1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 19] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Reparding Fed sponsored R & D - Reference to sequence flating, a table, or a computer program flating appendix - Background of the invention - Brief Summary of the invention - Brief Description of the Drawings (If filed) - Detailed Description - Claim(e) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 1] - Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) - (for continuationidivisional with Box 18 completed) L DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - name in the prior application, see 37 CFR - 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet, See 37 CFR 1.76	Computer Pro 8. Nucleotide and/or . (If applicable, all n a. Compute b. Specific l. Cl. Cl. Cl. Cl. Cl. Cl. Cl. Cl. Cl.	gram (Appendix) Amino Acid Sequescessery) ar Reader Form ation Sequence D-ROM or CD-R aper ents verifying ide NYING APPL t Papers (cover 3(b) Statement a is an assignee ansiation Docum t Disclosure (IDS)/PTO-1498 Amendment ceipt Postcard (N specifically item opy of Priority D priority is claimed ation Request un Applicant must valent.	uence Submis (CRF) Listing on: (2 copies); or entity of above ICATION I sheet & docum Attuin Attuin Attuin Attuin APEP 503) atzed) ocument(s) d) ader 35 U.S.C. attach form P	copies PARTS ment(s)) wer of mey bies of IDS attons		
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Name (PrintType) Glenn | Perry Signature This collection of Information is required by 37 CFF 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality's governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality's governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality's governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete users of the USPTO. Time will vary depending upon the Individual case. Any comments on including gathering, preparing, and submitting the complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

**Required to State of The Information of The Information of The Information of The Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/27/03

Date

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<u>Number</u> 2001-112	2926	<u>Country</u> Japan	11/April		•		(COPY
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	03/08 106	09725896	082118-0275396	1252	\$420.00	\$189,686.00
	03/08 108	10705201	071469-0306772	1001	\$770.00	\$188,916.00
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	03/08 116	10787761	008312-0308539	8021	\$40.00	\$186,562.00
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	03/08 118	10704969	071469-0306775	1001	\$770.00	\$185,752.00
	03/08 118	09857766	P 0281380/03016-00	8021	\$40.00	\$185,712.00
	03/08 119	10704969	071469-0306775	1051	\$130.00	\$185,582.00
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	03/08 209	10705397	071469-0306776	1001	\$770.00	\$181,954.00
	03/08 210	10705397	071469-0306776	1051	\$130.00	\$181,824.00
	03/08 247	10488472	021028-0308421	1613	\$920.00	\$180,904.00
	03/08 375	10657082	021906-0305881	1501	\$1,330.00	\$179,574.00
	03/08 376	10657082	021906-0305881	1504	\$300.00	\$179,274.00
	03/08 377	10657082 ·	021906-0305881	8001	\$9.00	\$179,265.00
	03/09 1	10063102	NI-0002PCTUS	1253	\$950.00	\$178,315.00
	03/09 1	10151016	P 291307	1801	\$770.00	\$177,545.00
	03/09 3	09913555	1751	8021	-\$40.00	\$177,585.00
	03/09 8	E-REPLENISHMENT	•	9203		\$189,610.00
	03/09 9	E-REPLENISHMENT	•	9203		\$201,407.00
	03/09 10	E-REPLENISHMENT	•	9203	-\$15,159.00	\$216,566.00
	03/09 130	10792796	008312-0308610	1001	\$770.00	\$215,796.00
	03/09 131	10792796	008312-0308610	1201	\$86.00	\$215,710.00
	03/09 135	09953435	P 283700 T4Y	1253	\$950.00	\$214,760.00
	03/09 137	10228259	P 029987 946	1252	\$420.00	\$214,340.00
	03/09 138	10023744	P290567	1252	\$420.00	\$213,920.00
	03/09 194	10705397	071469-0306776	8021	\$40.00	\$213,880.00
	03/09 199	10705221	071469-0305782	1001	\$770.00	-\$213,110.00
	03/09 200	10705221	071469-0305782	1051	\$130.00	\$212,980.00
	03/09 201	10705221	071469-0305782	1203	\$290.00	\$212,690.00
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Applicant(s)

Tomio Kurosu, Iwatsuki-shi, JAPAN; Toshiaki Takei, Tokyo, JAPAN;

Assignment For Published Patent Application

Nidec Copal Corporation, Tokyo, JAPAN;

Domestic Priority data as claimed by applicant

This application is a CON of 10/114,240 04/03/2002 PAT 6,667,678

Foreign Applications

JAPAN 2001-112926 04/11/2001

If Required, Foreign Filing License Granted: 02/25/2004

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Actuator

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396

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OC000000012209365

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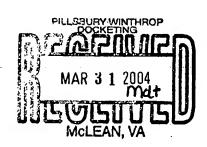
Projected Publication Date: 07/08/2004

Non-Publication Request: No

Early Publication Request: No

Title

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Preliminary Class

396

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